

## F872DY394K480L

F872, Film, Metallized Polypropylene, Safety, 0.39 uF, 10%, 480 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 22.5mm



Click here for the 3D model.

Dimensions	
L	26mm -0.5mm
н	24.5mm -0.5mm
т	15.5mm -0.5mm
S	22.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications			
Packaging	T&R		
Packaging Quantity	120		

General Information	
Series	F872
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Component Weight	15.88 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Specifications				
Capacitance	0.39 uF			
Capacitance Tolerance	10%			
Voltage AC	480 VAC (X1)			
Voltage DC	1000 VDC			
Temperature Range	-40/+110°C			
Rated Temperature	110°C			
Dissipation Factor	0.2% 1kHz			
Insulation Resistance	25.641 GOhms			
Max dV/dt	300 V/us			

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